TAIWAN SEMICONDUCTOR MANUFACTURING CO LTD Form 6-K March 10, 2009

1934 Act Registration No. 1-14700
SECURITIES AND EXCHANGE COMMISSION
Washington, DC 20549
FORM 6-K
REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16 OF
THE SECURITIES EXCHANGE ACT OF 1934
For the month of March 2009

Taiwan Semiconductor Manufacturing Company Ltd.

(Translation of Registrant s Name Into English)

No. 8, Li-Hsin Rd. 6, Hsinchu Science Park, Taiwan

(Address of Principal Executive Offices)

(Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.)

Form 20-F b Form 40-F o

(Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.)

Yes o No b

(If Yes is marked, indicated below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82:

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Taiwan Semiconductor Manufacturing Company Ltd.

Date: March 10, 2009 By /s/ Lora Ho

Lora Ho

Vice President & Chief Financial Officer

TSMC Announces February 2009 Sales Report and Revises First-Quarter Business Guidance

Hsinchu, Taiwan, R.O.C. March 10, 2009 TSMC (TAIEX: 2330, NYSE: TSM) today announced its net sales for February 2009: on an unconsolidated basis, sales were approximately NT\$11.50 billion, a decrease of 7.5 percent from January 2009 and a decrease of 59.5 percent from February 2008. Revenues for January through February 2009 totaled NT\$23.94 billion, a decrease of 59.2 percent compared to the same period in 2008.

On a consolidated basis, net sales for February 2009 were approximately NT\$ 12.18 billion, a decrease of 7.2 percent from January 2009 and a decrease of 58.4 percent from February 2008. Revenues for January through February 2009 totaled NT\$25.30 billion, a decrease of 58.1 percent compared to the same period in 2008.

In addition, TSMC s first-quarter business is expected to be better than the company s previous guidance given on January 22, 2009, said Lora Ho, VP and Chief Financial Officer of TSMC. Primarily due to quick orders from customers, especially from the mainland Chinese market, and a stronger US dollar, TSMC now expects first-quarter revenue to be between NT\$36 billion and NT\$38 billion, higher than the previous expectation of between NT\$32 billion and NT\$35 billion.

TSMC s expectation for first-quarter gross profit margin is now between 14% and 16%, and operating profit margin is between -2% and 0%, compared with the previous guidance of 1% to 5% for gross profit margin and -19% to -15% for the operating profit margin.

TSMC Sales Report (Unconsolidated):

(Unit: NT\$ million)

Net Sales	2009*	2008	Increase (Decrease) %
February	11,504	28,382	(59.5)
January through February	23,940	58,668	(59.2)

^{*} Year 2009 figures have not been audited.

TSMC Sales Report (Consolidated):

(Unit: NT\$ million)

Net Sales	2009*	2008	Increase (Decrease) %
February	12,176	29,282	(58.4)
January through February	25,302	60,352	(58.1)

^{*} Year 2009 figures have not been audited.

TSMC Spokesperson:	TSMC Acting Spokesperson:	For Further Information:	
Ms. Lora Ho Vice President and CFO	Mr. J.H. Tzeng Deputy Director	Mr. Richard C.Y. Chung Technical Manager	Mr. Michael Kramer Principal Specialist
Tel: 886-3-566-4602	PR Department, TSMC	PR Department, TSMC	PR Department, TSMC
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Taiwan Semiconductor Manufacturing Company Limited March 10, 2009

This is to report the changes or status of 1) sales volume, 2) funds lent to other parties,

- 3) endorsements and guarantees, and 4) financial derivative transactions for the period of Feb. 2009.
- 1) Sales volume (in NT\$ thousand)

Period	Items	2009	2008
Feb	Net sales	11,503,819	28,381,910
JanFeb	Net sales	23,940,197	58,668,364

- 2) Funds lent to other parties (in NT\$ thousand): None
- 3) Endorsements and guarantees (in NT\$ thousand): None
- 4) Financial derivative transactions (in NT\$ thousand)

Mark to Market Profit/Loss

Hedging purpose (for assets / liabilities denominated in foreign currencies)										
		Futures	Forward	Swap			igle tion Buy		nbined otion Buy	Others
Margin Payı	nent	1 00000 CS	10177414	Swap		Sen	Duy	Sett	Duy	o mers
Premium inc	come (Expense)									
Outstanding	Notional									
Contracts	Amount		20,373,560							
	Mark to									
	Market		(47.4.255)							
	Profit/Loss Unrealized		(474,355)							
	Profit/Loss		(468,523)	35,3	327					
	110/11/2005		(100,020)	55,5	,_,					
Expired	Notional									
Contracts	Amount		21,956,722	16,393,8	893					
	Realized									
TCMC	Profit/Loss		(355,837)	(179,214)						
	<u>subsidiaries</u> purposa (for ass	ats / liabilitia	s denominated in	forgion curv	oncias)				
Heaging I	purpose (jor assi	eis / iiubiiiie	s aenominaiea in	joreign curr	encies,	,				
						Single		Combined		
		Futures	Forward	Swap	Sell	ption Bu	v S	Optio 'ell	on Buy	Others
Margin Payı	nent	1 mm cs	Torwara	Swap	Scii	Bu	, 5	Cit	Buy	Omers
Premium Inc	come (Expense)									
Outstanding	Notional									
Contracts	Amount		316,235							

(851) 482

Unrealized Profit/Loss

Expired Contracts

Notional

Amount 146,433

Realized

Profit/Loss (478)